Application No.	Applicant(s)	-/
10/716,730	REDDY ET AL.	5)
Examiner	Art Unit	
George Suchfield	3672	
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e been received. e been received in Application ocuments have been received of this communication to file affects. MENT of this application. Mitted. Note the attached EXAI es reason(s) why the oath or on the state of Explication of the submitted. Son's Patent Drawing Review of Amendment / Comment or in the header according to 37 CFR esit of BIOLOGICAL MATE	in this national stage application this national stage application a reply complying with the requirement of the complex and the complex attached in the Office action of the drawings in the front (not the bit 1.121(d).	irements TICE OF
6. ☐ Interview Sur Paper No./N 7. ☐ Examiner's A 8. ⊠ Examiner's S	mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow	
	Examiner George Suchfield Gears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate community (IGHTS. This application is substituted). George Suchfield Gears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate community (IGHTS. This application is substituted). George Suchfield Goorge Suchfield	Examiner George Suchfield Bears on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due of IGHTS. This application is subject to withdrawal from issue 3 and MPEP 1308. Bears on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due of IGHTS. This application is subject to withdrawal from issue 3 and MPEP 1308. Bear of this communication to file a reply complying with the requirements have been received in this national stage application of this communication to file a reply complying with the requirements have been received in this national stage application of this application. Bear of this communication to file a reply complying with the requirements have been received in this national stage application of this communication to file a reply complying with the requirements have been received in this national stage application of this communication to file a reply complying with the requirements have been received in this national stage application. Bear of this communication to file a reply complying with the requirements have been received in this national stage application. Bear of this communication to file a reply complying with the requirements have been received in this national stage application. Bear of the coverage

1. The following is an examiner's statement of reasons for allowance:

The primary reason for the allowance of claims 1-37 is that none of the references cited, taken either singly or in combination, teach or disclose a method of consolidating a zone or formation, as set forth in the claimed combinations, including the representative step and/or limitation(s) in claim 1 wherein the drilling fluid utilized in the drilling step (a) has "a pH in the range of from about 6 to about 10" and further includes a "polymeric cationic catalyst capable of accepting and donating protons" which catalyzes and cures a "a water soluble or dispersible thermoset resin", which in turn crosslinks "a water soluble or dispersible polymer", both of which are included in a subsequently-injected treating fluid. In this regard, the cited prior art, such as Ortloff (3,126,959), Sydansk et al (4,722,397), and Gaudy et al (3,935,910) appear to drill a wellbore and consolidate a penetrated zone or formation with a single drilling/treatment fluid and/or fail to teach or disclose the recited reaction mechanism and/or interaction between the drilling fluid and subsequent treating fluid.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Suchfield whose telephone number is 703-308-2152. The examiner can normally be reached on M-F (6:30 - 3:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bagnell can be reached on 703-308-2151. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 3672

Gs

June 29, 2004